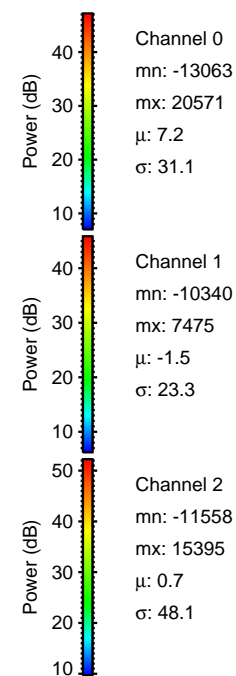
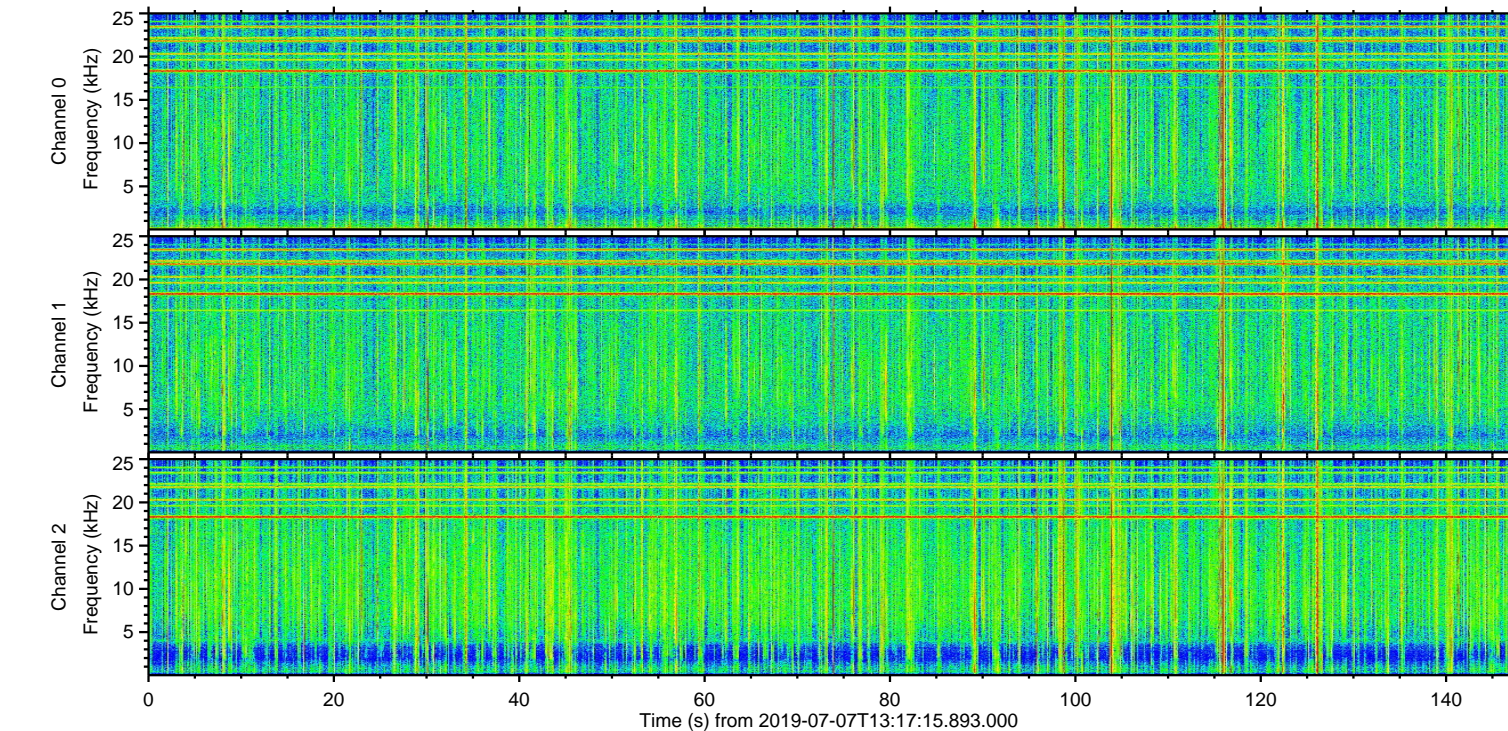
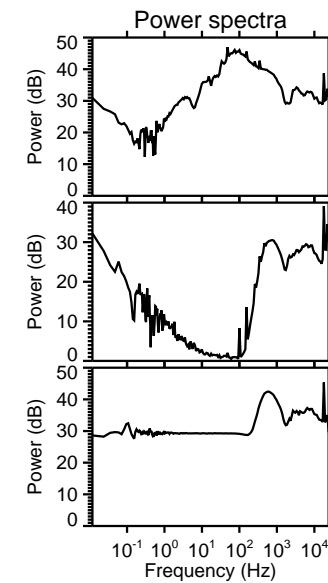
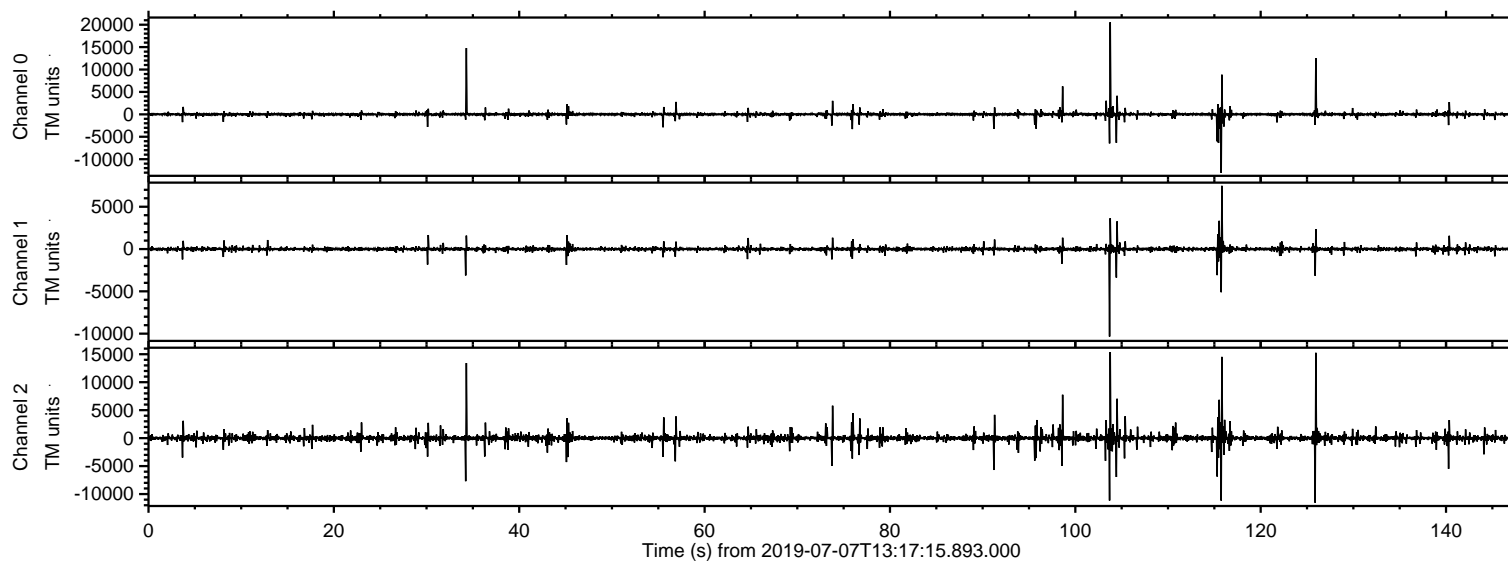


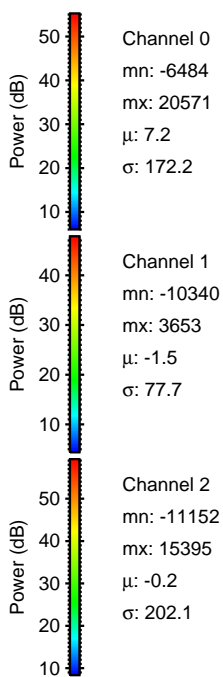
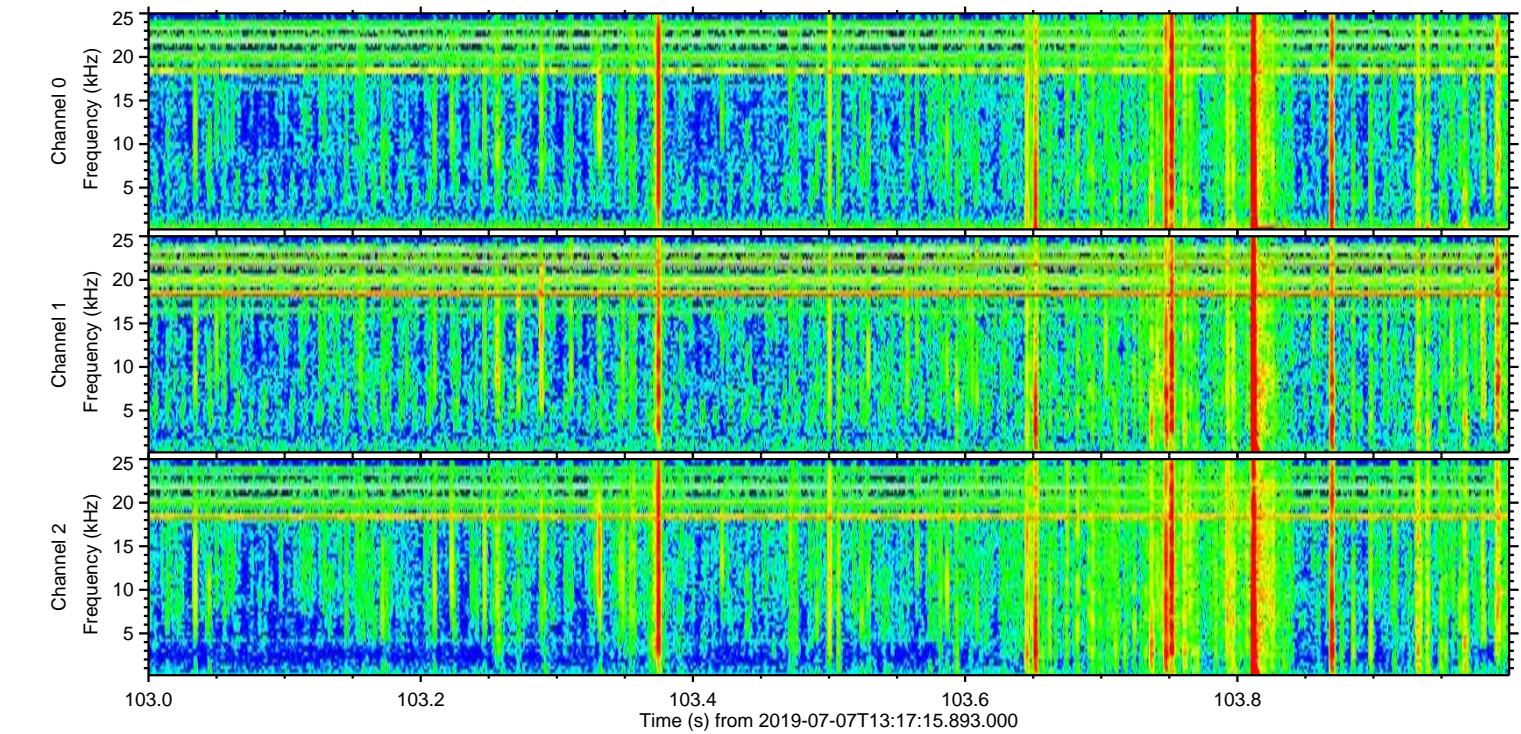
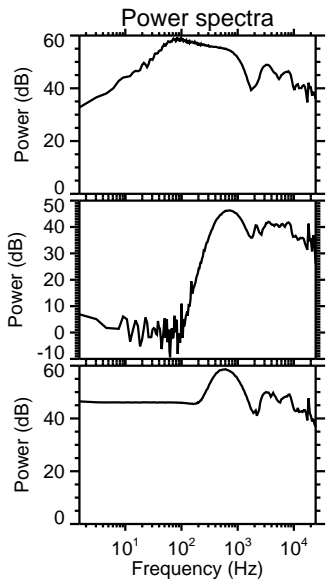
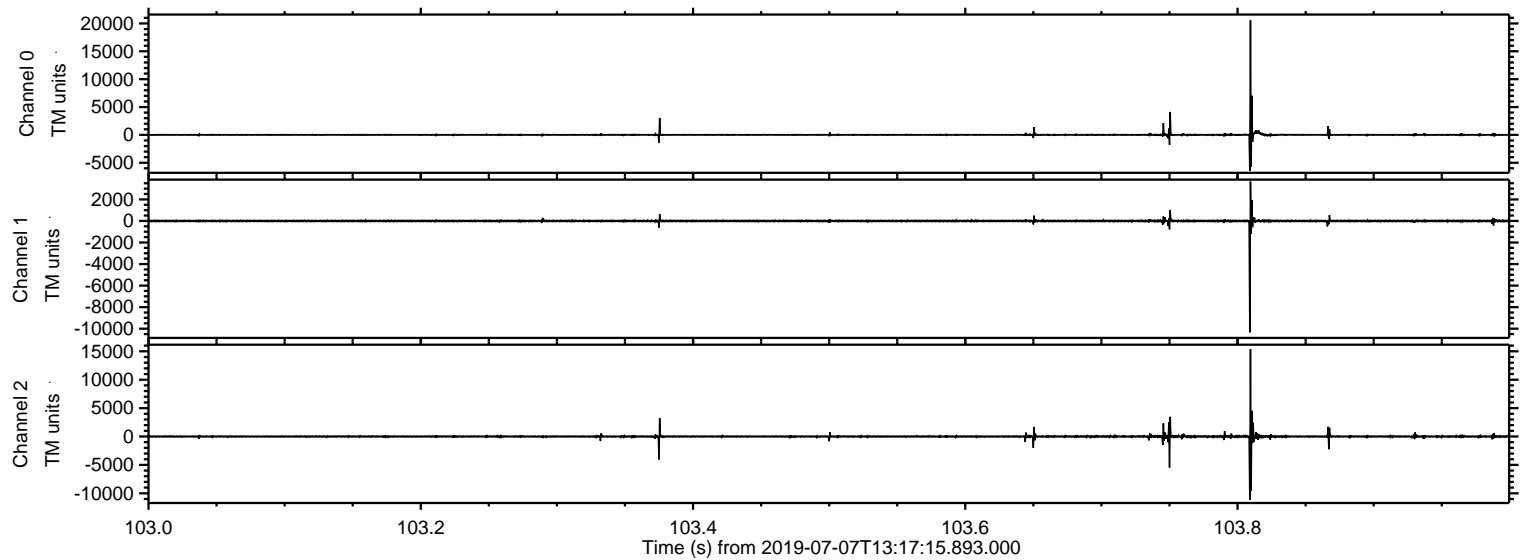
# ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2019-07-07T13:17:15.893.000.

Processed Sun Jul 7 15:24:40 2019 by ELM ver.2012-10-06 from 001\_\_elm20190707\_131714\_\_dat00.bin



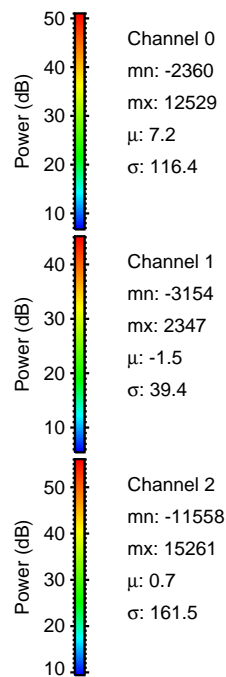
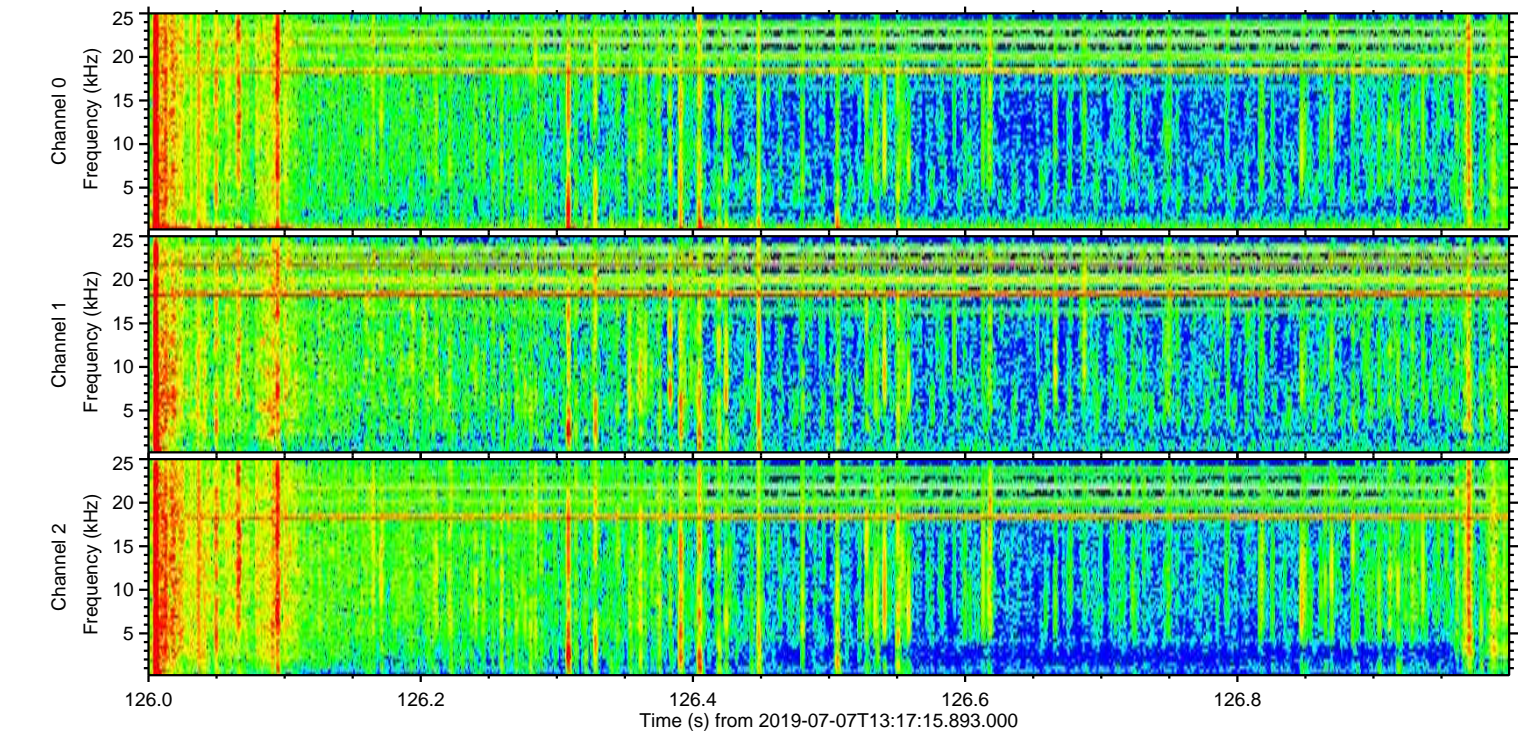
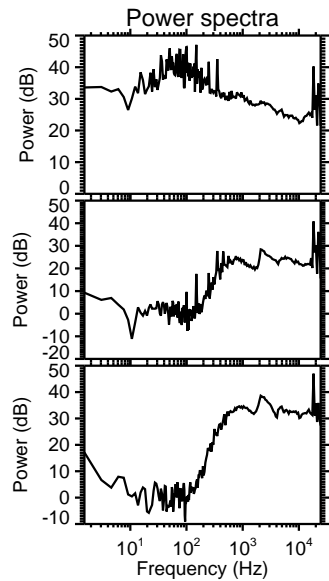
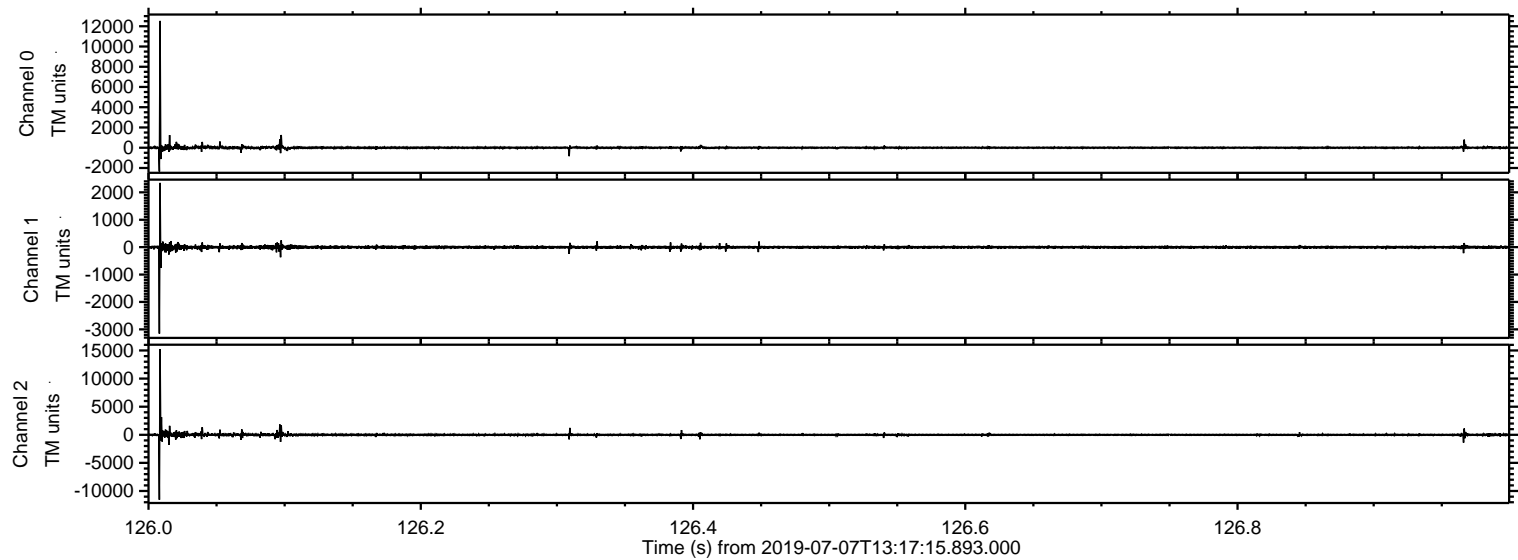
ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2019-07-07T13:17:15.893.000. Part 104/147

Processed Sun Jul 7 15:24:46 2019 by ELM ver.2012-10-06 from 001\_\_elm20190707\_131714\_\_dat00.bin

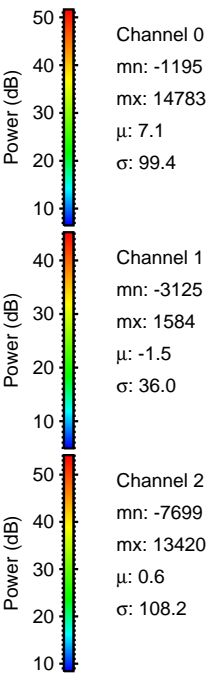
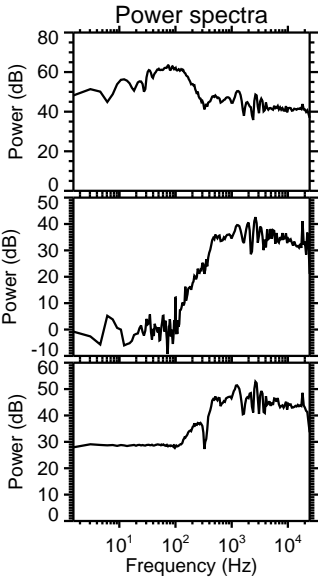
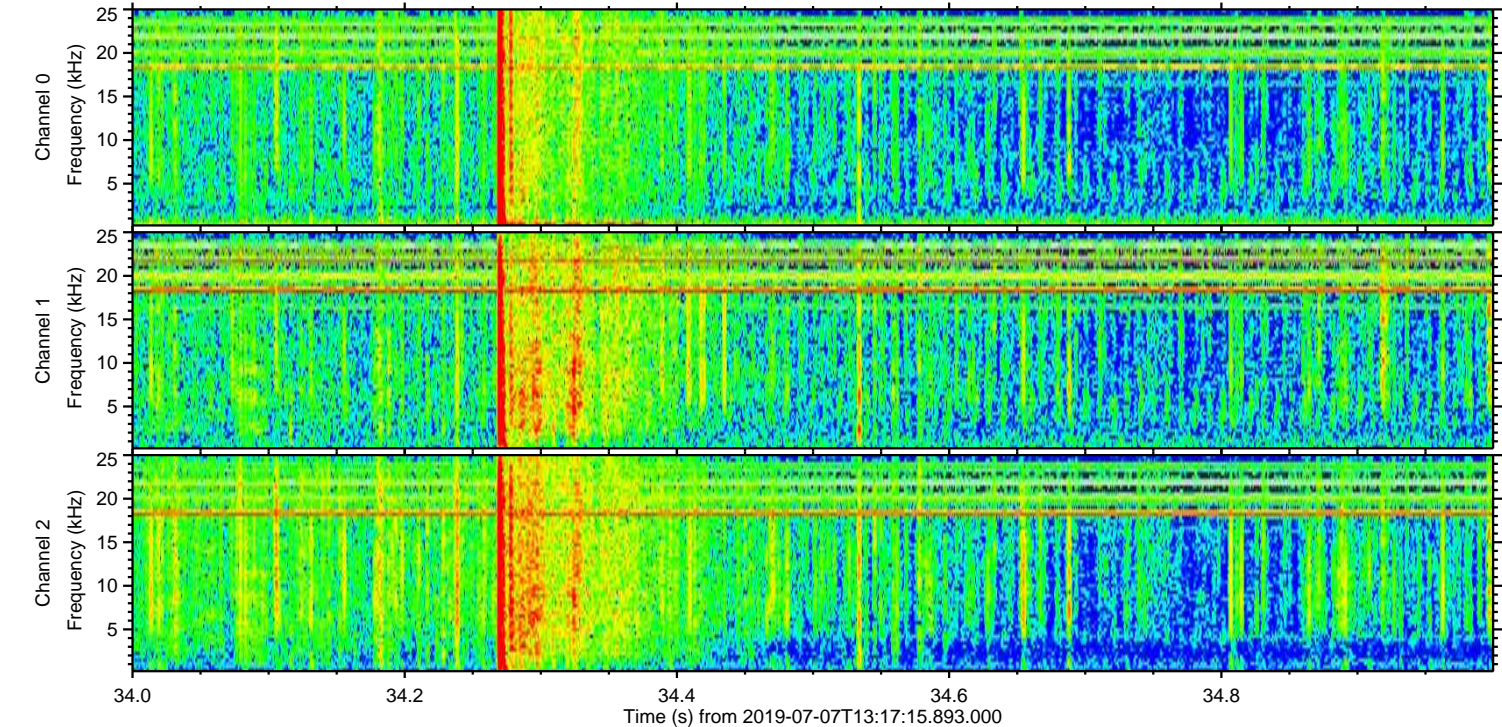
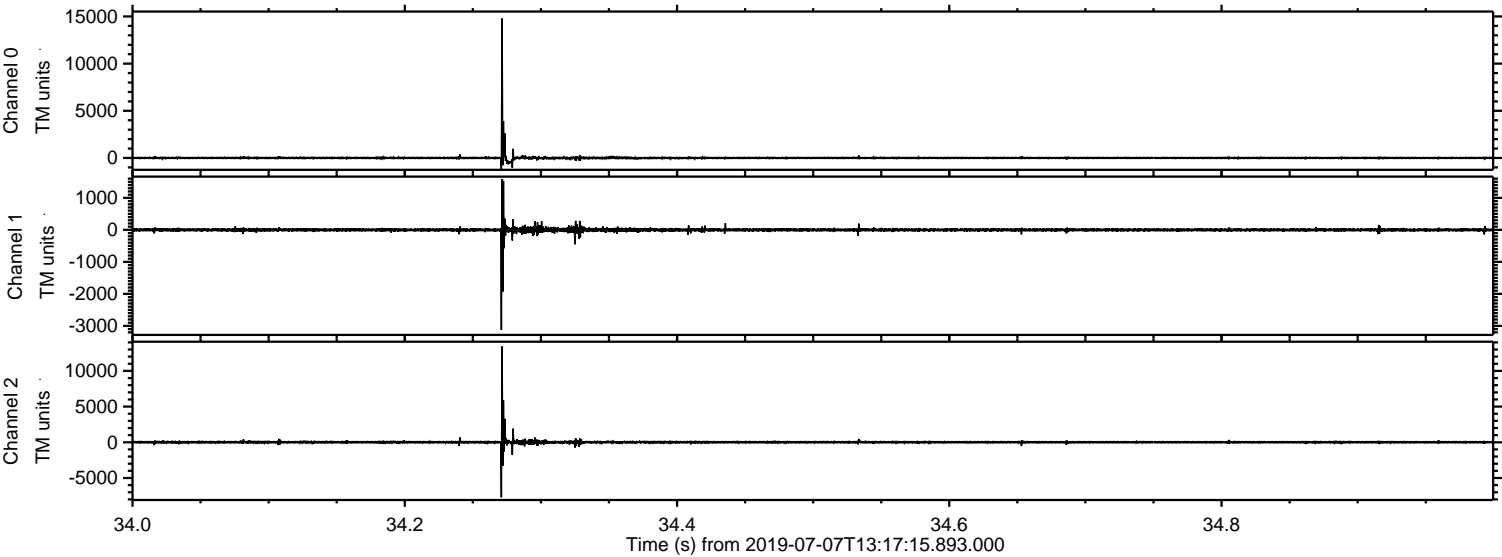


ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2019-07-07T13:17:15.893.000. Part 127/147

Processed Sun Jul 7 15:24:47 2019 by ELM ver.2012-10-06 from 001\_\_elm20190707\_131714\_\_dat00.bin

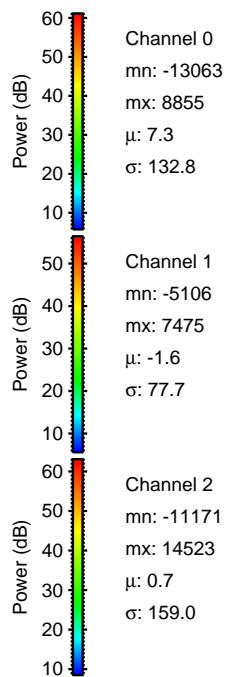
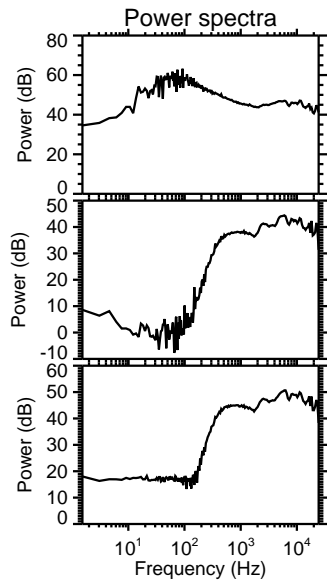
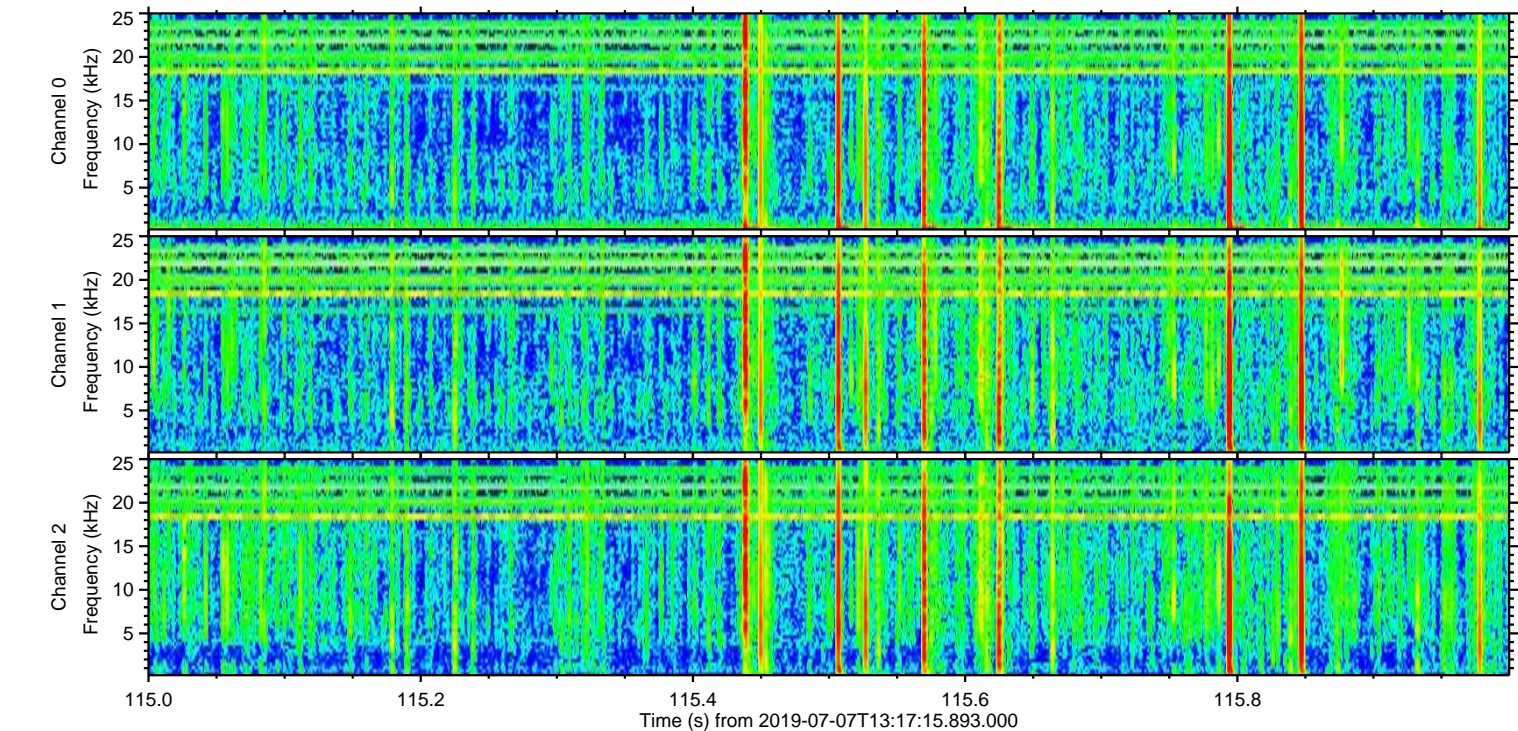
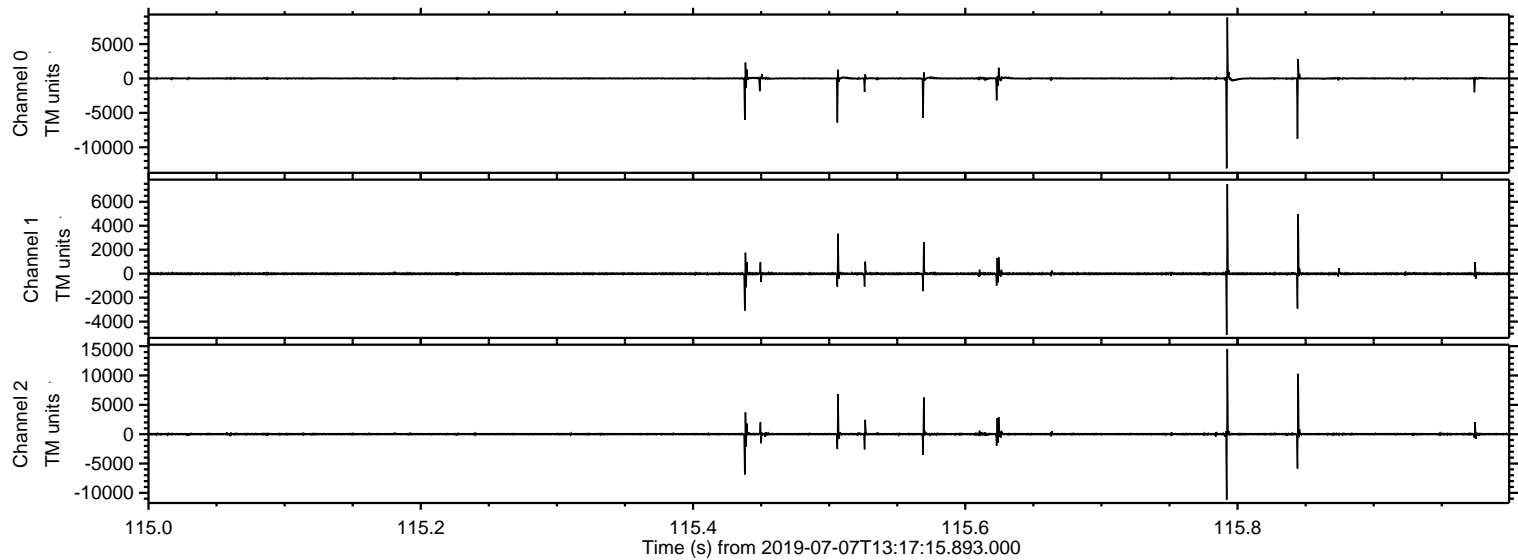


Processed Sun Jul 7 15:24:48 2019 by ELM ver.2012-10-06 from 001\_\_elm20190707\_131714\_\_dat00.bin

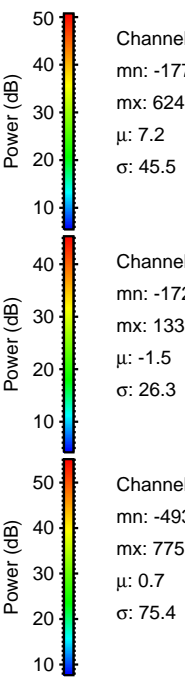
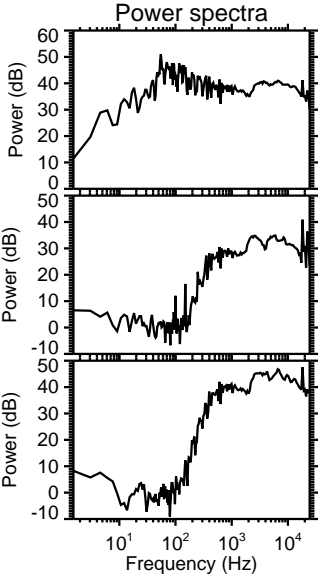
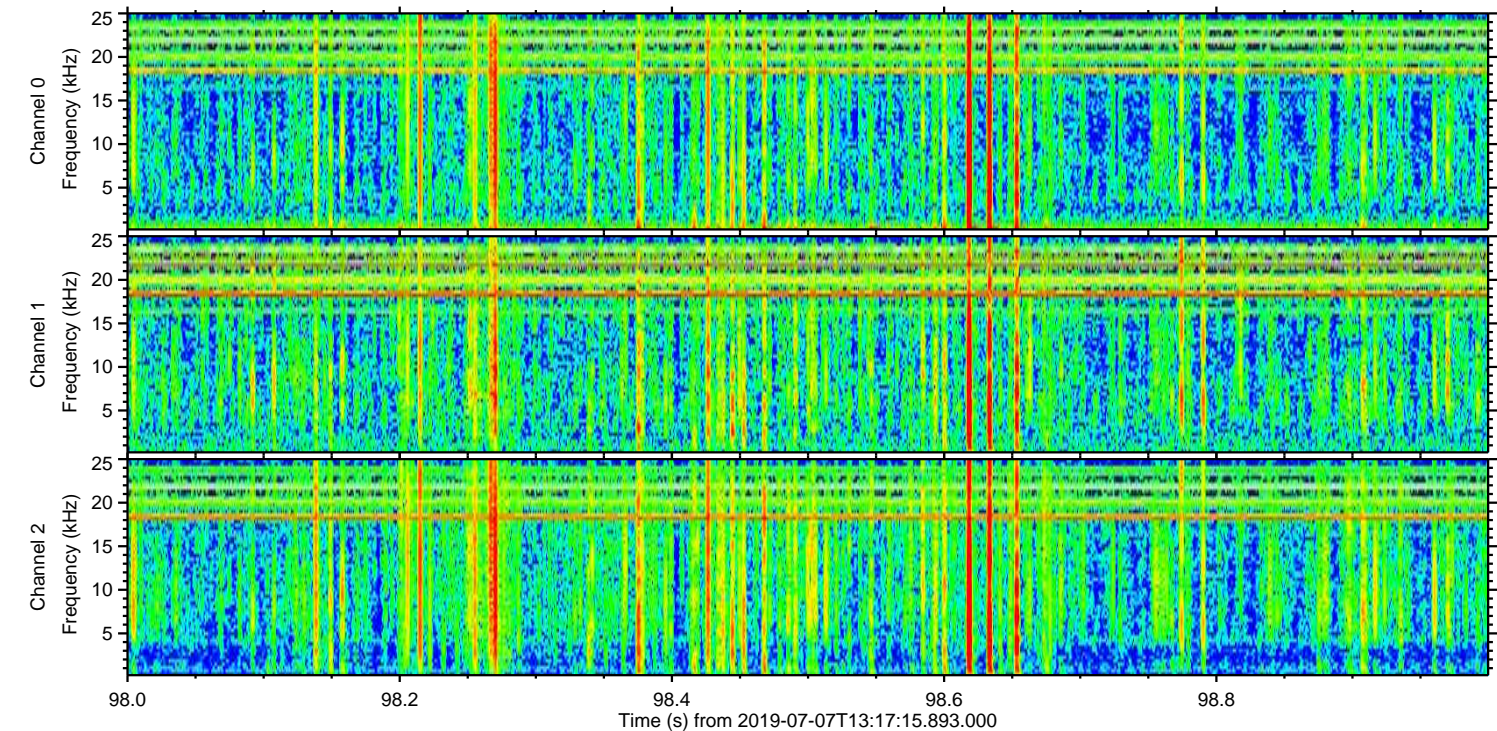
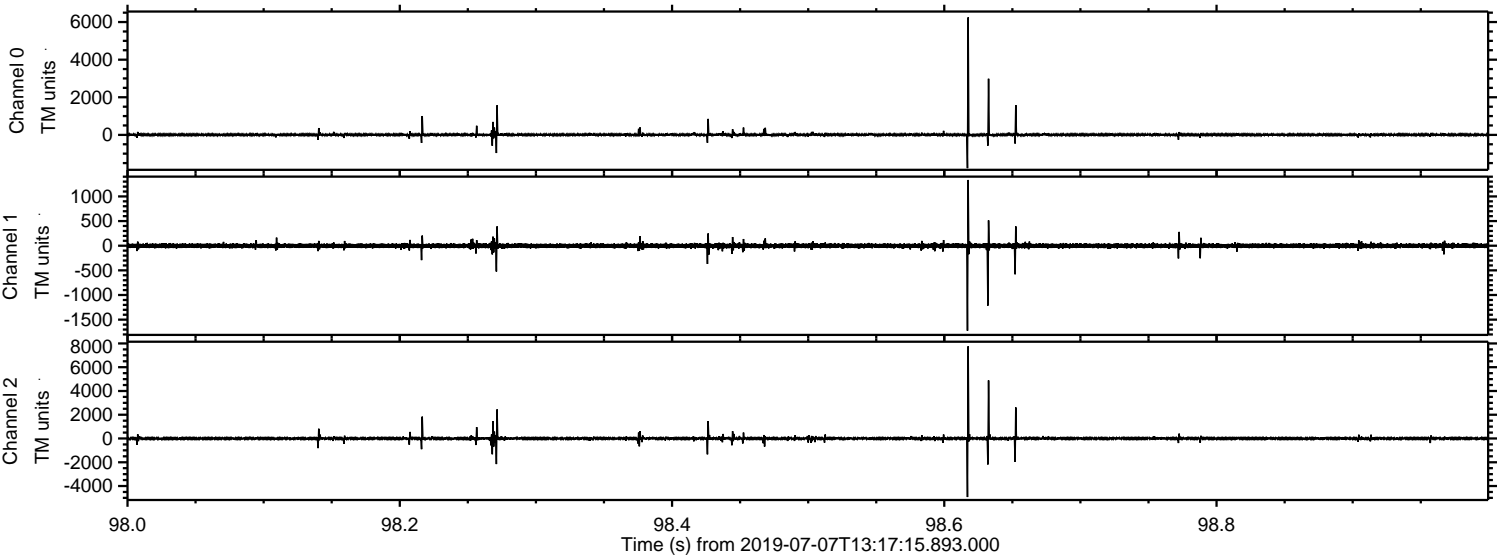


ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2019-07-07T13:17:15.893.000. Part 116/147

Processed Sun Jul 7 15:24:48 2019 by ELM ver.2012-10-06 from 001\_\_elm20190707\_131714\_\_dat00.bin

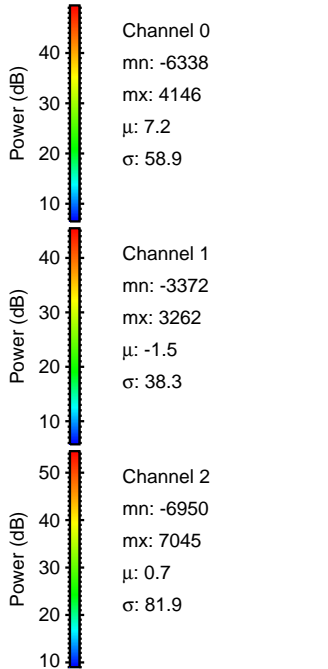
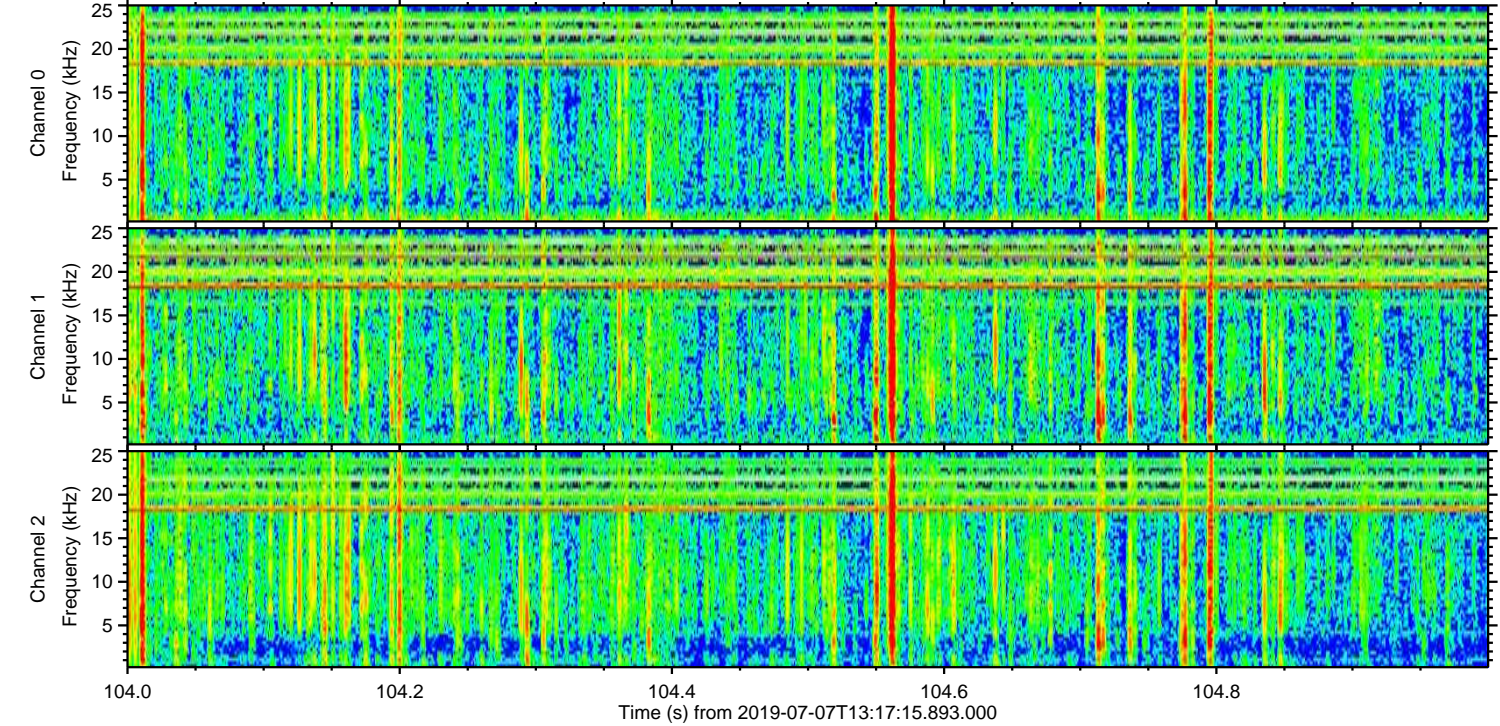
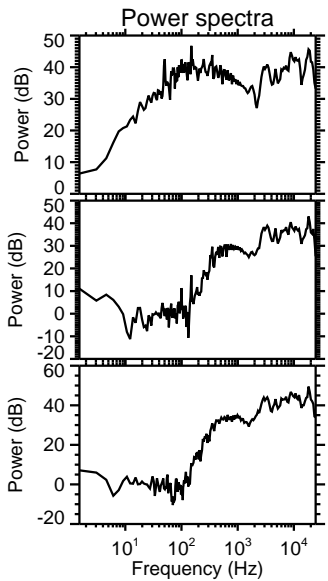
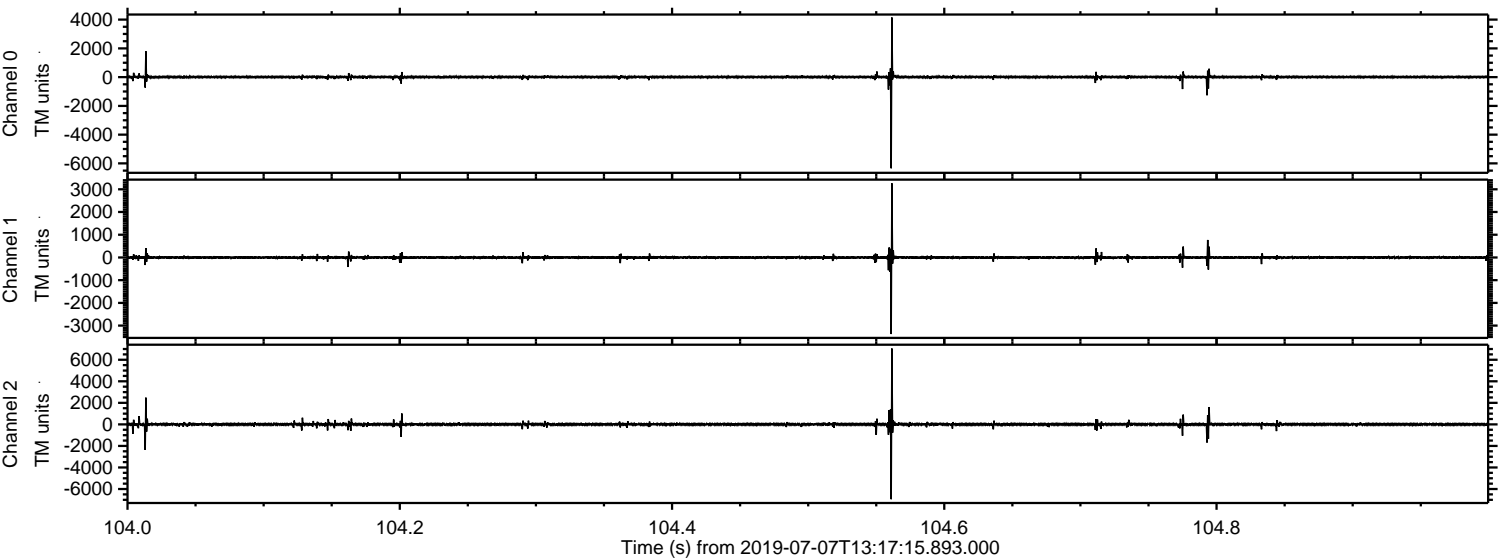


Processed Sun Jul 7 15:24:49 2019 by ELM ver.2012-10-06 from 001\_\_elm20190707\_131714\_\_dat00.bin

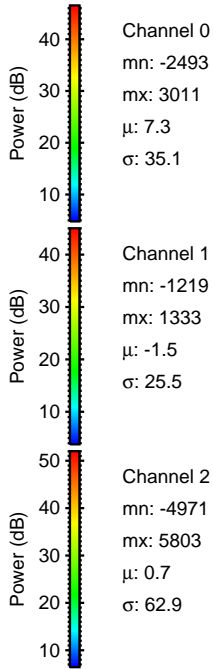
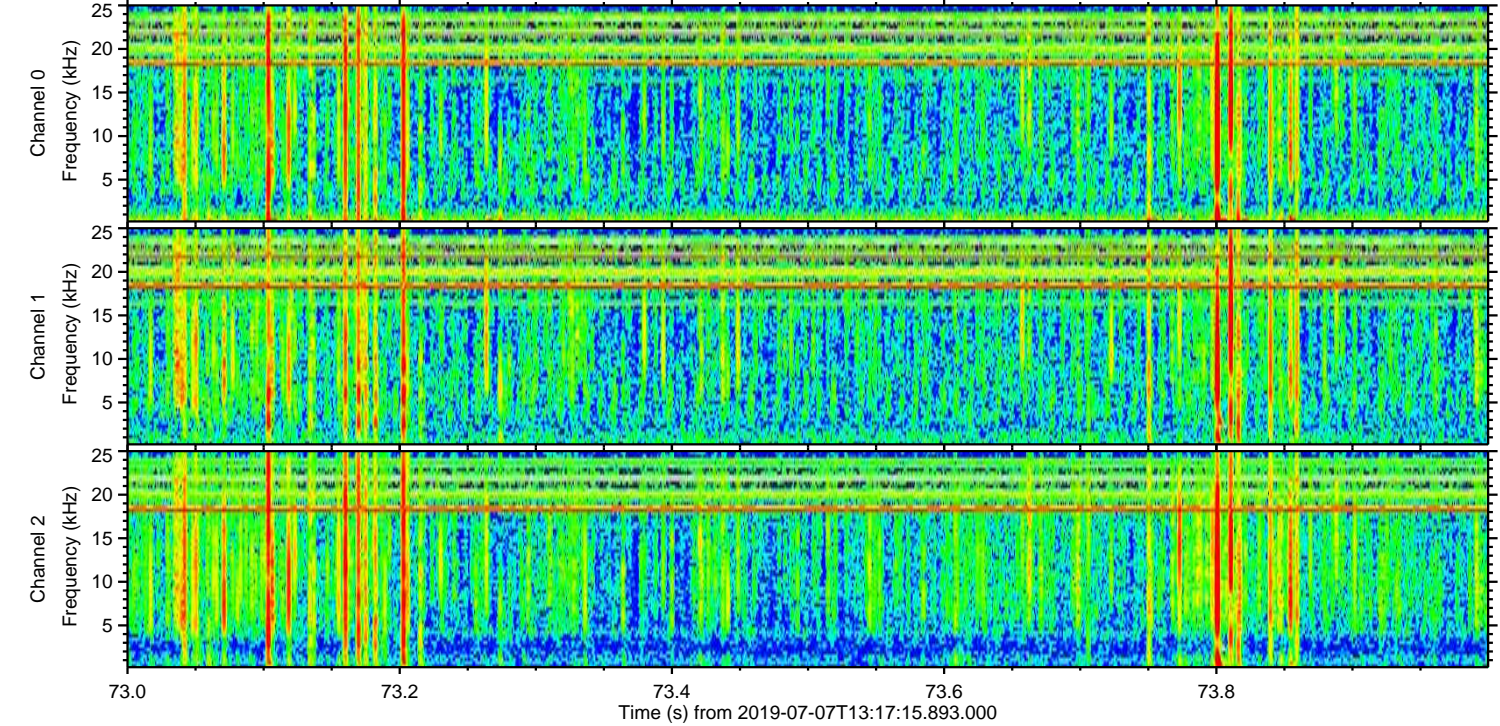
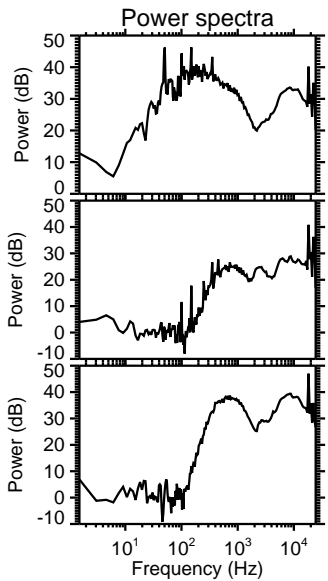
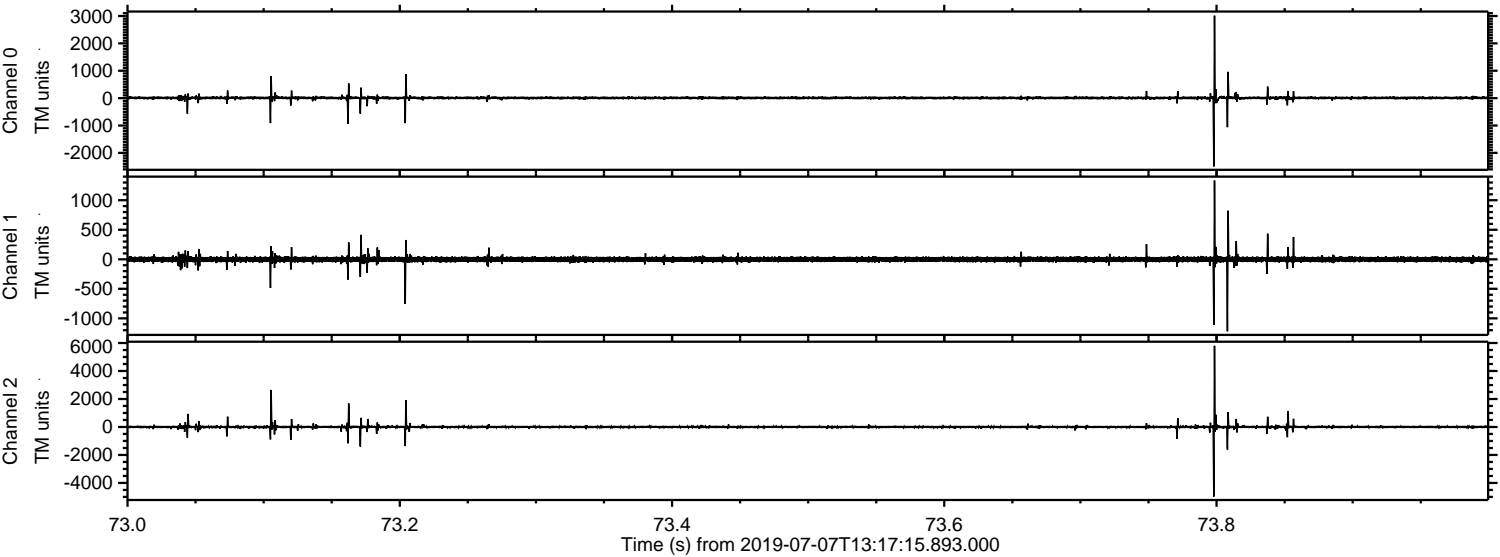


ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2019-07-07T13:17:15.893.000. Part 105/147

Processed Sun Jul 7 15:24:50 2019 by ELM ver.2012-10-06 from 001\_\_elm20190707\_131714\_\_dat00.bin



Processed Sun Jul 7 15:24:50 2019 by ELM ver.2012-10-06 from 001\_\_elm20190707\_131714\_\_dat00.bin

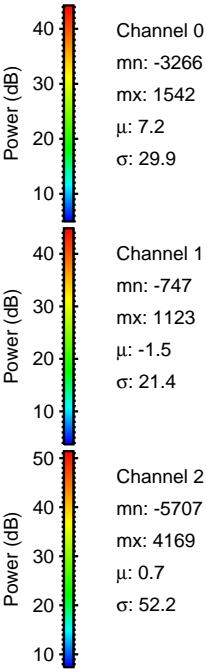
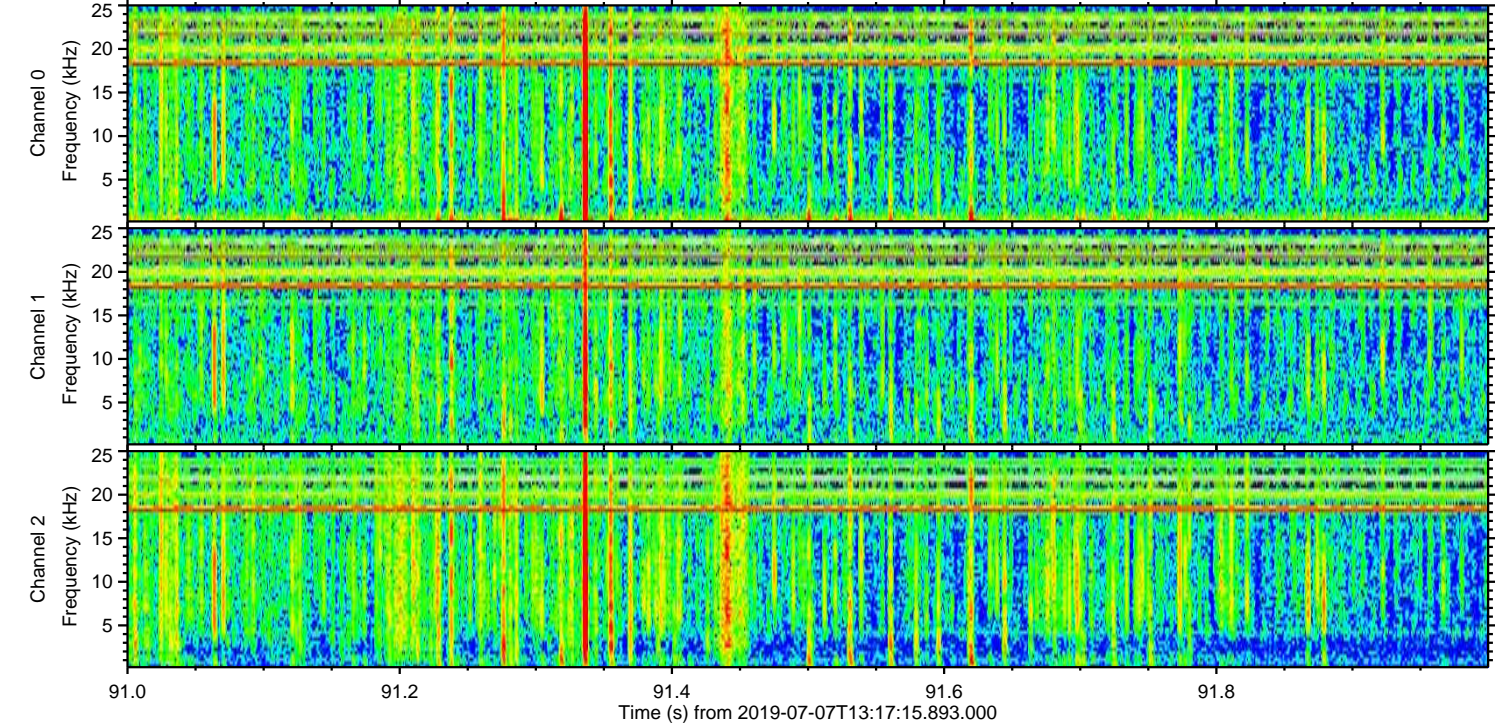
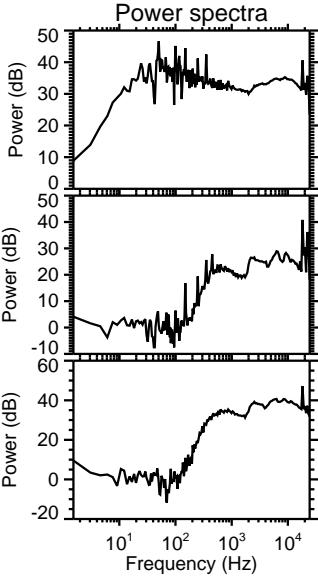
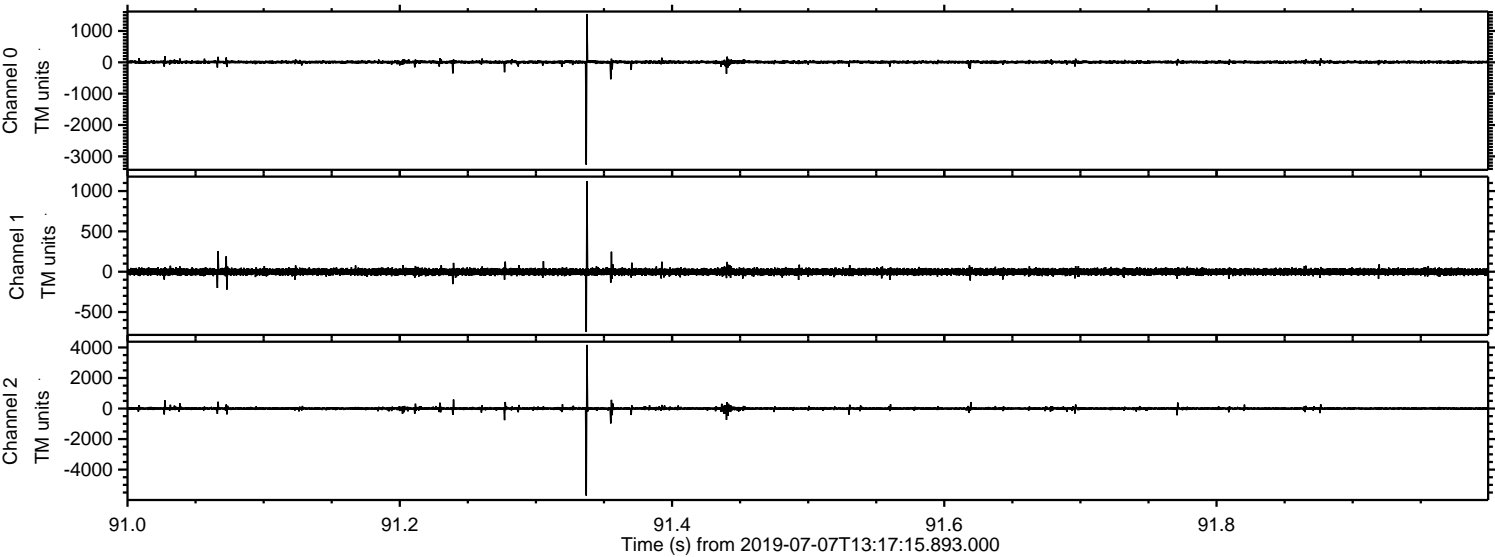


Channel 0  
mn: -2493  
mx: 3011  
 $\mu$ : 7.3  
 $\sigma$ : 35.1

Channel 1  
mn: -1219  
mx: 1333  
 $\mu$ : -1.5  
 $\sigma$ : 25.5

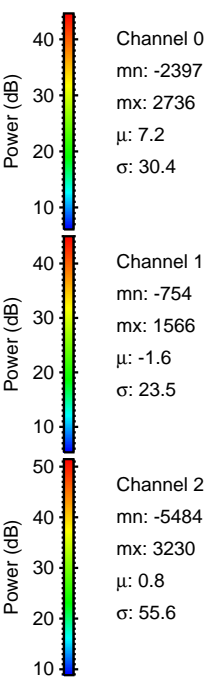
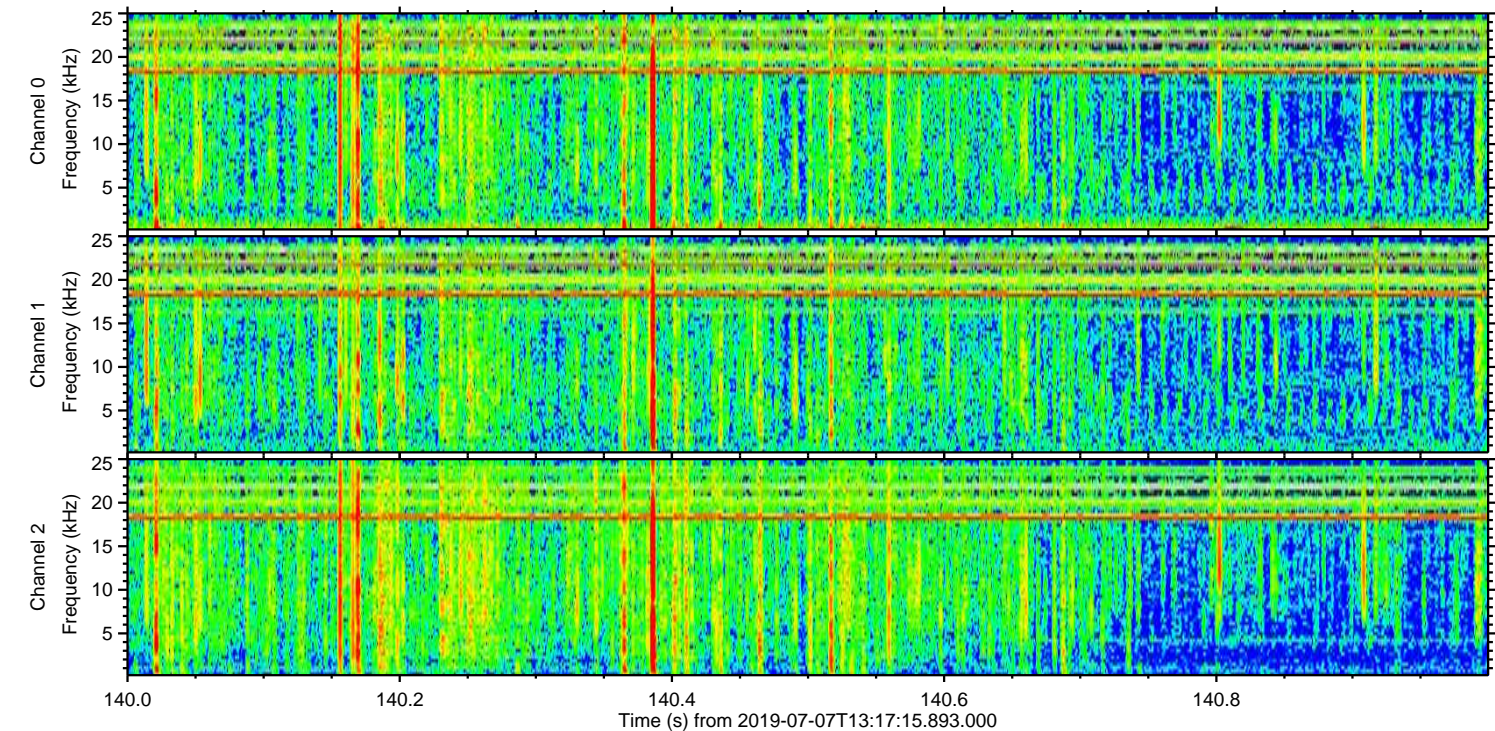
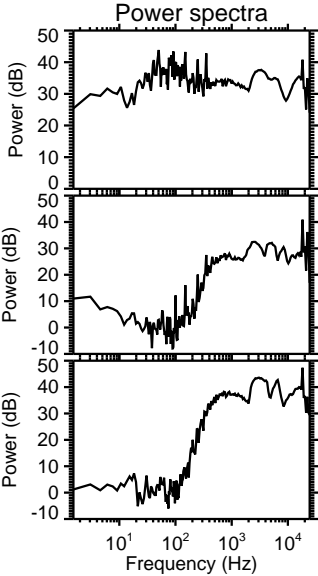
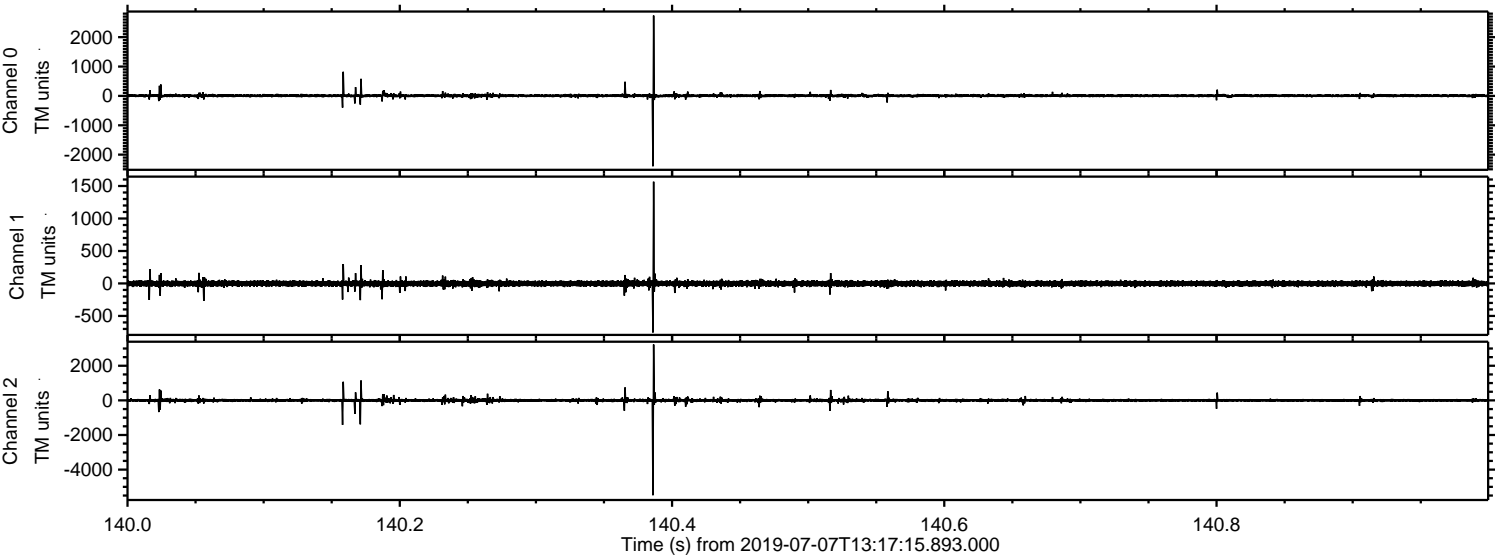
Channel 2  
mn: -4971  
mx: 5803  
 $\mu$ : 0.7  
 $\sigma$ : 62.9

Processed Sun Jul 7 15:24:51 2019 by ELM ver.2012-10-06 from 001\_\_elm20190707\_131714\_\_dat00.bin

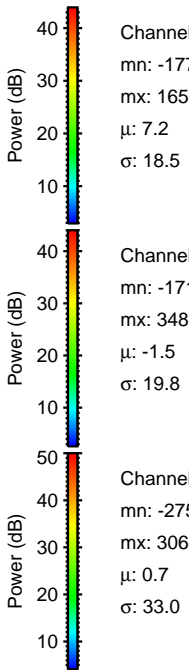
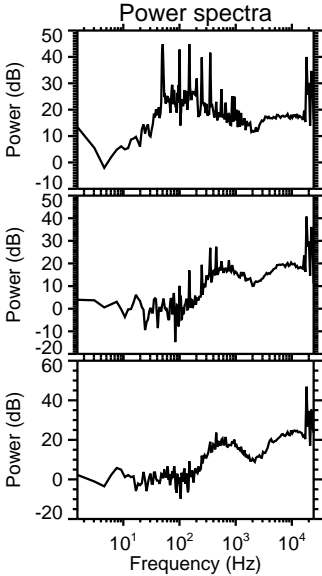
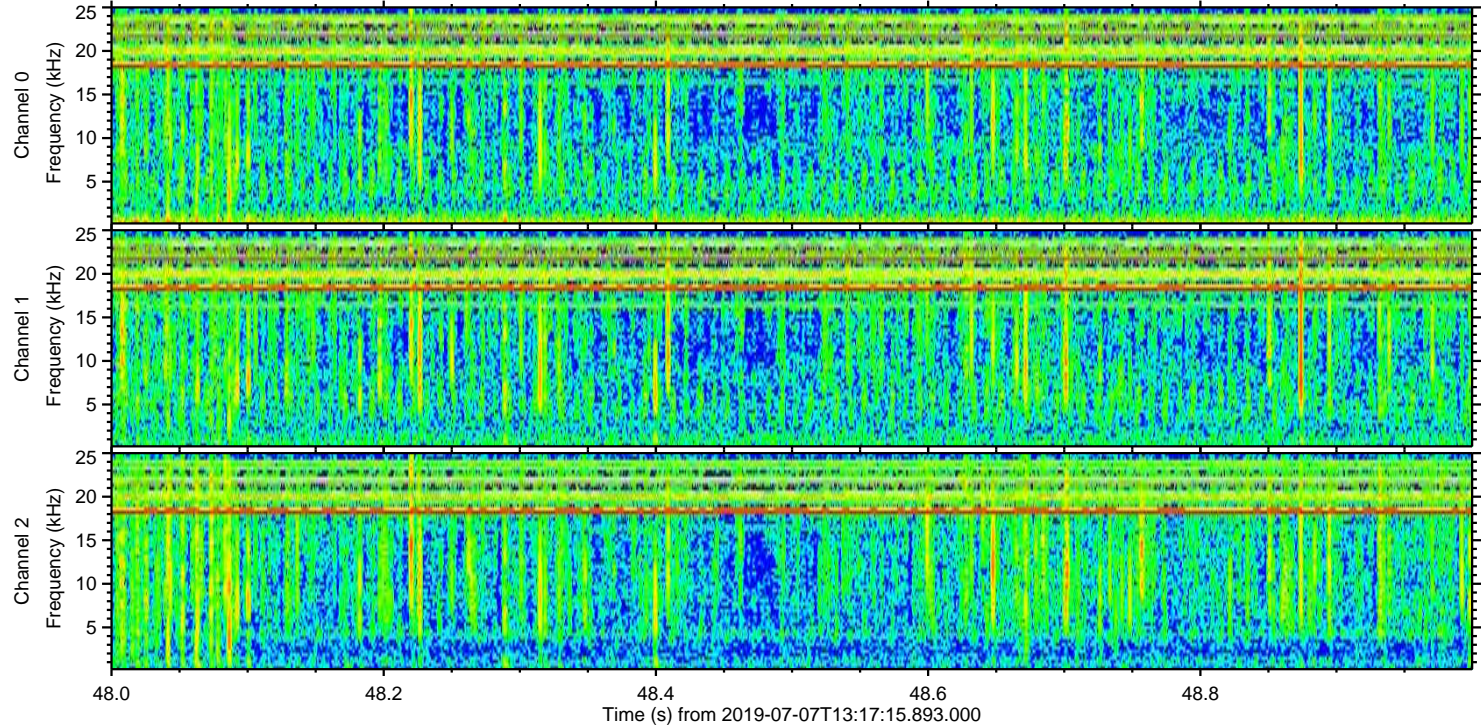
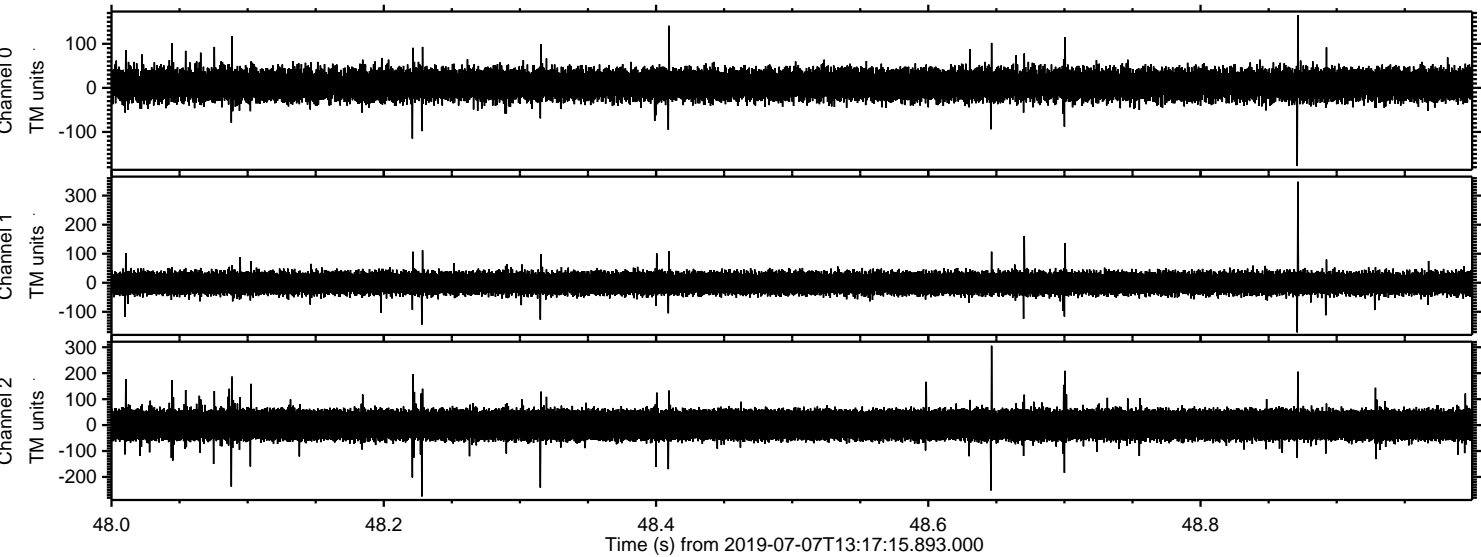


ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2019-07-07T13:17:15.893.000. Part 141/147

Processed Sun Jul 7 15:24:52 2019 by ELM ver.2012-10-06 from 001\_\_elm20190707\_131714\_\_dat00.bin



Processed Sun Jul 7 15:24:52 2019 by ELM ver.2012-10-06 from 001\_\_elm20190707\_131714\_\_dat00.bin



Power spectra

Channel 0

mn: -177  
mx: 165  
 $\mu$ : 7.2  
 $\sigma$ : 18.5

Channel 1

mn: -171  
mx: 348  
 $\mu$ : -1.5  
 $\sigma$ : 19.8

Channel 2

mn: -275  
mx: 306  
 $\mu$ : 0.7  
 $\sigma$ : 33.0